

Date: Fri, 10 Jun 94 04:30:34 PDT  
From: Ham-Homebrew Mailing List and Newsgroup <ham-homebrew@ucsd.edu>  
Errors-To: Ham-Homebrew-Errors@UCSD.Edu  
Reply-To: Ham-Homebrew@UCSD.Edu  
Precedence: Bulk  
Subject: Ham-Homebrew Digest V94 #157  
To: Ham-Homebrew

Ham-Homebrew Digest                      Fri, 10 Jun 94                      Volume 94 : Issue 157

Today's Topics:

    \*\* FLEA at MIT \*\*                      Sunday 19 June                      Cambridge MA  
                    PCB layout software for Mac?  
                    VHF/UHF amp projects

Send Replies or notes for publication to: <Ham-Homebrew@UCSD.Edu>  
Send subscription requests to: <Ham-Homebrew-REQUEST@UCSD.Edu>  
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Homebrew Digest are available  
(by FTP only) from UCSD.Edu in directory "mailarchives/ham-homebrew".

We trust that readers are intelligent enough to realize that all text  
herein consists of personal comments and does not represent the official  
policies or positions of any party. Your mileage may vary. So there.  
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Date: 9 Jun 1994 09:40:34 GMT  
From: ihnp4.ucsd.edu!dog.ee.lbl.gov!agate!spool.mu.edu!bloom-beacon.mit.edu!  
senator-bedfellow.mit.edu!w1gsl@network.ucsd.edu  
Subject: \*\* FLEA at MIT \*\*                      Sunday 19 June                      Cambridge MA  
To: ham-homebrew@ucsd.edu

Now TWICE the number of outdoor Tailgate spaces are available...

\*\*\*\*\* \$1 buyers discount with hardcopy of this notice \*\*\*\*\*

COMPUTERS - ELECTRONICS - HAM RADIO - COMPUTERS - ELECTRONICS

FLEA all SUMMER at MIT  
June 19th, 1994  
9AM-2PM

Come to the city for a great flea - plenty of free parking.

MIT's electronics and ham radio flea will take  
place on the third Sunday of each month this summer,

April thru October.

There is tailgate space for over 600 sellers and free, off-street parking for >1000 cars!

Buyers admission is \$2 (you get \$1 off if you're lucky enough to have a copy of our ad) and sellers spaces are \$10.00-each at the gate.

The flea will be held at the corner of Albany and Main streets in Cambridge; right in the Kendall Square area from 9AM to 2PM, with sellers set-up time starting at 7AM.

!! RAIN or SHINE !! Have no fear of rain, a covered tailgate area is available for all sellers (6'8" clearance).

Talk-in: 146.52 and W1XM/R-449.725/444.725 (PL 114.8/2A).

Sponsors: MIT Electronics Research Society  
MIT UHF Repeater Association (W1XM)  
MIT Radio Society (W1MX)  
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For more info / advanced reservations 617 253 3776

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Date: 9 Jun 1994 19:31:44 GMT  
From: ihnp4.ucsd.edu!library.ucla.edu!csulb.edu!nic-nac.CSU.net!usc!  
howland.reston.ans.net!cs.utexas.edu!gerald@cc.utexas.edu!hagar.ph.utexas.edu!  
bsn@network.ucsd.edu  
Subject: PCB layout software for Mac?  
To: ham-homebrew@ucsd.edu

Does anyone know of circuit board layout software for the Mac. Either commercial, shareware or freeware.

Thanks,

Barry W5KH

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Date: Thu, 9 Jun 1994 19:39:47 GMT  
From: ihnp4.ucsd.edu!agate!howland.reston.ans.net!vixen.cso.uiuc.edu!  
milo.mcs.anl.gov!vulcan.mcs.anl.gov!lent@network.ucsd.edu  
Subject: VHF/UHF amp projects  
To: ham-homebrew@ucsd.edu

I need more power for my 2M/70cm radios and am looking at trying to build some amplifiers. I need something somewhere in the 5win -> >100w out. FM and SSB. I have tried the ramsey amp and it doesn't provide enough power to hit the repeater (we are in the mountians) Is there an art to building amps, or is it pretty straight forward? Could I take something like the ramsey amp and put a heftyer chip and heatsink to get more output? Is there some basic schematic that one can build off of? What kind of things does a newbie amp builder need to know?

73

kc4zqg

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End of Ham-Homebrew Digest V94 #157

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